PTO/SB/05 (4/98)

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	UTILITY	Atto	Attorney Docket No. C382.12-0143						
	- · · · · · · · · · · · · · · · · · · ·	First	First Inventor or Application Identifier James K. Klang						
<b>=</b> ==	PATENT APPLICATION	Title	174174041007445 INETHOST OF TRESIONACTIVE						
88	TRANSMITTAL		REMAINING DISCHARGE TIME OF A BATTERY						
(Offily for nev	v non-provisional applications under 37 C.F.R. § 1.53(B))	Ехрі	press Mail Label No. EV241978984US						
C.		·			Mail Stop Paten			0	
လ	APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents Address To:							
■ Boe WIPEF	P chapter 600 concerning utility patent application conten	P.O. Box 1450							
1.	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)		7.		CD-ROM or CD-R in du	uplica	te, large table or	2 <del>8</del>	
2. 🕱					Computer program (Ap	pena	ix)	10/	
] 2. E	Applicant Claims small entity status	٦.	8.		otide and/or Amino Acid S	eque	nce Submission	₹-	
3. 121	Specification [Total Sheets (preferred arrangement set forth below	]/		(If a	pplicable, all necessary)			<del></del>	
	- Descriptive title of the Invention)			a.	Computer Readable	e Con	v		
1	- Cross References to Related Applications			b.	Specification Sequence I				
	- Statement Regarding Fed sponsored R & D				i. CD-ROM or CI	D-R (2	2 Copies); or		
	- Reference to Microfiche Appendix				ii. 🗖 Paper	•	• •		
	Background of the Invention     Brief Summary of the Invention			C.	<u> </u>	_ :	61k	_	
	- Brief Description of the Drawings (if filed)				Statement verifying	j iden	tity of above copies	5	
	- Detailed Description		ACCOMPANYING APPLICATION PARTS						
	- Claim(s)		9.	X	Assignment Papers (c	over:	sheet & document(	(s))	
	- Abstract of the Disclosure		10		37 C.F.R. § 3.73(b) St (when there is an assign				
			11.		English Translation Do	ocume	ent (if applicable)	•	
4. X	Drawing(s) (35 U.S.C. § 113) [Total Sheets 1	2 ]	12.		Information Disclosure Statement (IDS)/PTO	•	☐ Copie	es of IDS	
5. Oath	n or Declaration [Total Sheets 2	<i>ا</i> ر	13.		Preliminary Amendme		onan	Olis	
Į.	<u> </u>	<b>.</b>	14.	X	Return Receipt Postca		IPEP 503)		
a.	Newly executed (original or copy)		14.		(Should be specifically	•	,		
b.	☐ Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 18 completed)	(d))	15.		Certified Copy of Prior (if foreign priority is cla	-	, ,		
	i. <u>DELETION OF INVENTOR(S)</u>		16.		Nonpublication Reque				
	Signed statement attached deleting inventor(s) named in the prior applicat	ion			(b)(2)(B)(i). Applicant r or its equivalent	must a	attach form PTO/S	B/35	
	see 37 C.F.R. §§1.63(d)(2) and 1.33(b				•				
6 X		•	17.	ш	Other:				
	Application Data Sheet. See 37 CFR 1.76								
	ONTINUING APPLICATION, check appropriate box, and attention Data Sheet under 37 CFR 1.76:	l suppl	y the req	uisite ini	formation below and in a pre	əliminə	ary amendment, or i	n an	
Application Data Sneet under 37 CFR 1.76:  Continuation Divisional Continuation –in part (CIP) of prior application No:/									
	Prior application information: Examiner Group/Art Unit:								
FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by									
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	17. CO	RRES	PONDE	ENCE			* ***		
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	(Insert Customer No	o. or At	tach bar o	code labe	t here)				
Name	Alan G. Rego							<del></del>	
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Name (Pr	rint/type) Alan G. Rego			Re	gistration No. (Attorney/Agent)	)	45,956		

12/30/03 Signature

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FEE TRANSMITTAL						Application No.							
						Filing Date				Herewith			
<b>± =</b>								nvento	, J	James K. Klang			
1696					First Named Inventor				APPARATUS AND METHOD FOR				
						Title				PREDICTING THE REMAINING			
U.S. P										DISCHARGE TIME OF A BATTERY			
PTO							Art Un						
						Examiner Name				2202 12 01/2			
Total Amount of Payment \$ 385						Atty. Docket Number C382.12-0143							
METHOD OF PAYMENT (Check One)						FEE CALCULATION (Continued)							
The Director is hereby authorized to charge any additional fee						3. ADDITIONAL FEES							
required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123.						Large	Large Entity Small Entity						
Westman, Cha			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u> </u>	Fee	Fee	Fee	Fee		Fee Paid		
2. X Check Enclosed					Code	(\$)	Code	(\$)		, alu			
						1051	130	2051	65	5 Surcharge - Late filing fee or oath			
FEE CALCULATION						1052	50	2052	25	5 Surcharge - Late provisional Filing Fee or cover sheet			
1. BASIC FILING FEE					1053	130	1053	130	Non-English specification				
Large Entity	Smal	I Entity				1812	2,520	1812	2,520	For Filing a Request for Reexamination. (ex parte)			
Fee Fee	Fee	Fee			•	1251	110	2251	55	5 Extension for reply within first month			
<u>Code (\$)</u>		<u>(\$)</u>	Fee De	scription		1252	420	2252	210	D Extension for reply within second month			
1001 77		385	Cui	ity Filing Fee		1253	950	2253	475	5 Extension for reply within third month			
1002 34		170	Desi	ign Filing Fee	!	1254	1,480	2254	740	Extension for reply within fourth month			
1004 77		385	Litters	sue Filing Fe	е	1255	2,010	2255	1,005	5 Extension for reply within fifth month			
1005 16	2005	80	Prov	. Filing Fee		1402	330	2402	165	5 Filing a brief in support of an appeal			
				Subtotal	(1) \$ 385	1403	290	2403	145	5 Request for oral hearing			
2. EXTRA CLAIM FEES						1814	110	2814	55	Terminal Disclaimer Fee			
Nur Cla		or**	Extra	Fee from Below	Fee Paid	1452	110	2452	55	5 Petition to Revive - unavoidable			
Total 15	20	)	0	18	0	1453	1,330	2453	665	Petition to Revive - unintentional			
Indep. 2	3		0	86	0	1501	1,330	2501	665	5 Utility/Reissue issue fee (inc. advance copies)			
Multiple Depen	dent Claims					1502	480	2502	240	Design issue fee (inc. advance copies)			
** Insert 3 and 20, or number previously paid if greater; Reissue see below					1460	130	1460	130	Petitions to the Commissioner				
Large Entity Fee Fee Code (\$)	Small E Fee <u>Code</u>	Fee (\$)	Description	n		1807	50	1807	50	Petitions related to provisional applications			
1202 18 1201 86	2202 2201	.9 43		excess of 20 ent claims in e	excess of 3	1806	180	1806	180	Submission of Information Disclosure Statement			
1203 290	2203	145	Multiple D	ependent Cla	ims	8021	40	8021	40				
1204 86 1205 18	2204 2205	43 9	Original Pa	idependent C atent laims in exces		:			70	property (times number of properties)			
	and over o	original patent	<u>.                                    </u>	Other F	ee (speci	ту)							
Subtotal (2) \$ 0										Subtot	al (3) \$		

Signature ARego (Alan G. Rego )

Date 12/30/03

Reg. No. <u>45,956</u>